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JC17 Rec'd PCT/PTO 04 MAY 2005

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Barbara Fisher
Date: May 4, 2005

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PCT International Application of)	
KLAVER, Hilbrand, et al.)	
Int. Appln No.: PCT/EP2003/050786)	
Intl. Filing Date: 3 November 2003)	
ELONGATED SHAPED PARTICLES; USE AS A)	4 May 2005
CATALYST OR SUPPORT THEREOF		4 May 2005

COMMISSIONER FOR PATENTS (DO/EO/US) Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.56 AND 1.97

Dear Sir:

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant foreign documents are enclosed.

The relevance of the foreign language document is provided in the International Search Report of the PCT Application.

The Examiner is requested to fully consider this information and to indicate consideration on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant(s).

Respectfully submitted,

KLAVER, Hilbrand, et al.

Their Attorney: Jennifer D. Adamson

Reg. No. 47,379 (713) 241-3901 (713) 241-6617

P.O. Box 2463 One Shell Plaza Houston, Texas 77252-2463

Enclosures: Form PTO-1449 (Modified)

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ATTY. DOCKET NO. TS1253 APPLICATION NUMBER 3

LIST OF INFORMATION PROVIDED BY APPLICANT

APPLICANT

KLAVER, Hilbrand, et al.

(Use several sheets if necessary)

FILING DATE
3 November 2003

GROUP ART UNIT

1793

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
/CNN/	AA	3764565	10/9/73	Robert B.Jacobs, et al	252	470	4/21/71
/CNN/	AB	4517077	5/14/85	Porter Clements	208	216 R	9/17/84
/CNN/	AC	4645754	2/24/87	Fumihide Tamura, et al	502	527	10/10/85
/CNN/	AD	4028221	6/7/77	Morgan C. Sze, et al	208	8	6/6/75
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FOREIGN PATENT DOCUMENTS

\neg	Document No.	Date		Class		Translation	
			Country		Subclass	Yes	No
AL	03/013725	2/20/03	WO	В01Ј	35/02		
AM	3315105	11/17/83	DE	B01J	23/88		Х
AN	. 0220933	5/6/87	W/English abstract EP	B01J	35/02		
AO	0428223	5/22/91	EP	В01Ј	21/06		
	AM	AL 03/013725 AM 3315105 AN 0220933	AL 03/013725 2/20/03 AM 3315105 11/17/83 AN 0220933 5/6/87	AL 03/013725 2/20/03 WO AM 3315105 11/17/83 DE W/English abstract EP	AL 03/013725 2/20/03 WO B01J AM 3315105 11/17/83 DE B01J AN 0220933 5/6/87 EP B01J	AL 03/013725 2/20/03 WO B01J 35/02 AM 3315105 11/17/83 DE B01J 23/88 W/English abstract EP B01J 35/02	Document No. Date Country Class Subclass Yes AL 03/013725 2/20/03 WO B01J 35/02 AM 3315105 11/17/83 DE B01J 23/88 AN 0220933 5/6/87 EP B01J 35/02

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AR	
AS	I. Naka and A. de Bruijn, J. Japan Petrol. Inst., Vol. 23, No. 4, 1980, pgs 268-273
АТ	
	AS

EXAMINER /Cam N. Nguyen/

DATE CONSIDERED

10/10/2008

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

^{1.} The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

This is not a representation that a search has been made.

FORM PTO-1449 (Modified)			ATTY. DOCKET NO. TS1253	APPLICATION/NUMBER 3775					
LIST OF INFORMATION PROVIDED BY APPLICANT			APPLICANT KLAVER, Hilbrand	PPLICANT LAVER, Hilbrand, et al.					
(Use several sheets if necessary)			FILING DATE 3 November 2003	GROUP ART UNIT 1793					
REFERENCI	DES	IGNATION	U.S.	PATENT DOCUMENTS					
Examiner						<u> </u>	Filing l	Date if	
Initial		Document No.	Date	Patentee	Class	Subclass	Appropr:	iate	
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		Document No.	Date	Country	Class	Subclass	Yes	No	
/CNN/	AL	0218147	4/15/87	EP	В01Ј	35/02			
/CNN/	AM	698392	10/29/98	AU w/English abstract	C01G	049/14		Х	
/CNN/	AN	99/34917	7/15/99	WO	В01Ј	23/75			
	AO								
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)									
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EXAMINER	/Ca	ım N. Nguyen/	DATE CONSIDERED	10/10/2008	3				
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